

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,013,332 B2  
APPLICATION NO. : 09/681106  
DATED : March 14, 2006  
INVENTOR(S) : Guy Friedel et al.

Page 1 of 11

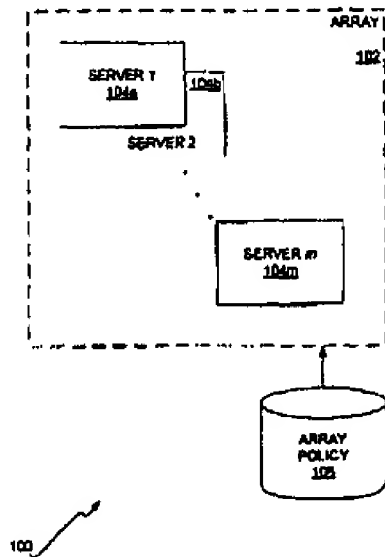
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the face page, in field (56), under "Other Publications", in column 2, line 11, after "CA" insert -- , --.

On Sheet 1 of 12, please replace Fig. 1(a) with the following figure:

ARRAY ONLY

**FIG 1(a)**



UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,013,332 B2  
APPLICATION NO. : 09/681106  
DATED : March 14, 2006  
INVENTOR(S) : Guy Friedel et al.

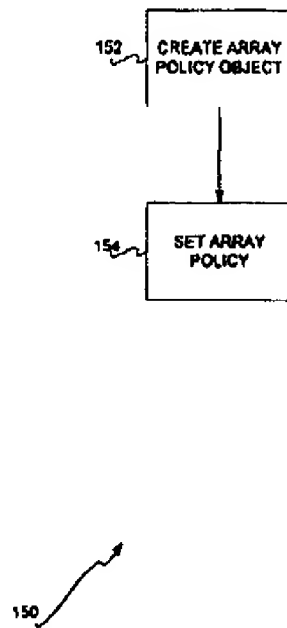
Page 2 of 11

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On Sheet 2 of 12, please replace FIG 1(b) with the following figure:

**ARRAY ONLY**

**FIG 1(b)**



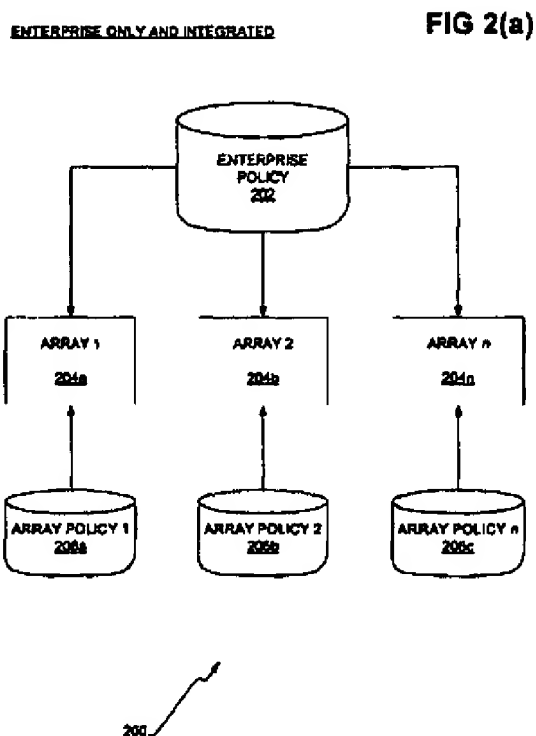
UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,013,332 B2  
APPLICATION NO. : 09/681106  
DATED : March 14, 2006  
INVENTOR(S) : Guy Friedel et al.

Page 3 of 11

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On Sheet 3 of 12, please replace FIG 2(a) with the following figure:



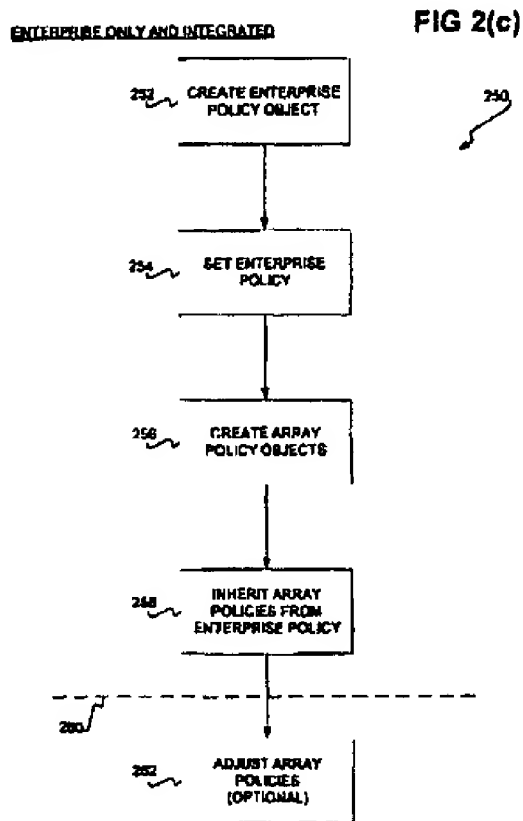
UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,013,332 B2  
APPLICATION NO. : 09/681106  
DATED : March 14, 2006  
INVENTOR(S) : Guy Friedel et al.

Page 4 of 11

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On Sheet 5 of 12, please replace FIG 2(c) with the following figure:



UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,013,332 B2  
APPLICATION NO. : 09/681106  
DATED : March 14, 2006  
INVENTOR(S) : Guy Friedel et al.

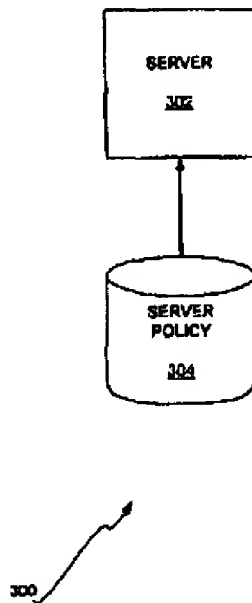
Page 5 of 11

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On Sheet 6 of 12, please replace FIG 3(a) with the following figure:

~~SERVER ONLY~~

**FIG 3(a)**



UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,013,332 B2  
APPLICATION NO. : 09/681106  
DATED : March 14, 2006  
INVENTOR(S) : Guy Friedel et al.

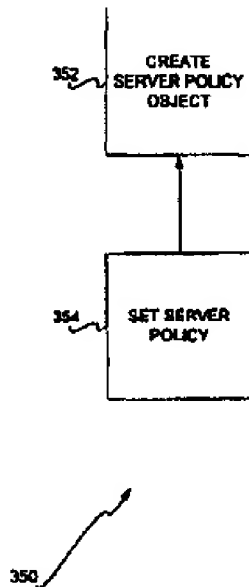
Page 6 of 11

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On Sheet 7 of 12, please replace FIG 3(b) with the following figure:

**SERVER ONLY**

**FIG 3(b)**



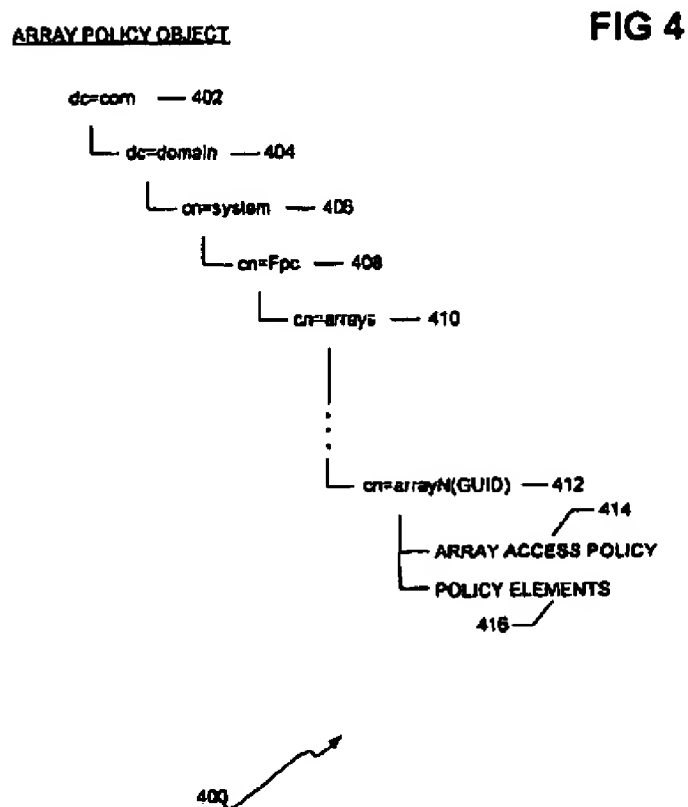
UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,013,332 B2  
APPLICATION NO. : 09/681106  
DATED : March 14, 2006  
INVENTOR(S) : Guy Friedel et al.

Page 7 of 11

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On Sheet 8 of 12, please replace FIG 4 with the following figure:



UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,013,332 B2  
APPLICATION NO. : 09/681106  
DATED : March 14, 2006  
INVENTOR(S) : Guy Friedel et al.

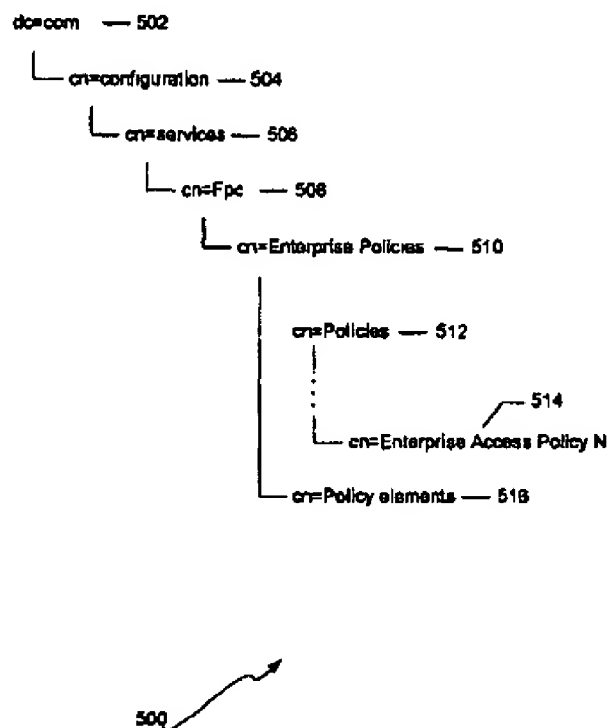
Page 8 of 11

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On Sheet 9 of 12, please replace FIG 5 with the following figure:

ARRAY POLICY OBJECT

**FIG 5**





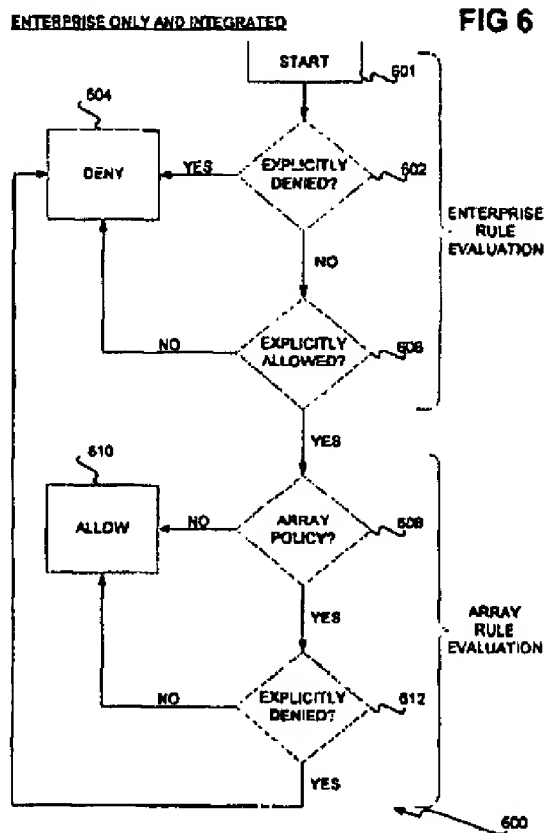
UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,013,332 B2  
APPLICATION NO. : 09/681106  
DATED : March 14, 2006  
INVENTOR(S) : Guy Friedel et al.

Page 9 of 11

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On Sheet 10 of 12, please replace FIG 6 with the following figure:



UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,013,332 B2  
APPLICATION NO. : 09/681106  
DATED : March 14, 2006  
INVENTOR(S) : Guy Friedel et al.

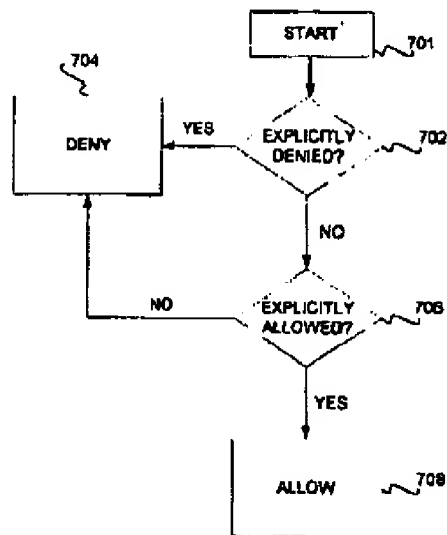
Page 10 of 11

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On Sheet 11 of 12, please replace FIG 7 with the following figure:

**ARRAY ONLY AND SERVER ONLY**

**FIG 7**



UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,013,332 B2  
APPLICATION NO. : 09/681106  
DATED : March 14, 2006  
INVENTOR(S) : Guy Friedel et al.

Page 11 of 11

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 12, line 18, in Claim 1, after "each of one" delete "of" and insert -- or --, therefor.

In column 13, line 61, in Claim 13, delete "govering" and insert -- governing --, therefor.

In column 13, line 65, in Claim 13, delete "time" and insert -- type --, therefor.

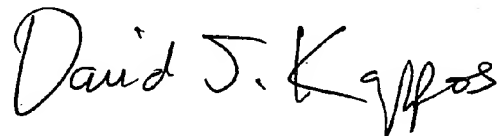
In column 14, line 18, in Claim 15, delete "byte" and insert -- by the --, therefor.

In column 14, line 59, in Claim 17, after "the" insert -- at --.

In column 15, line 12, in Claim 19, delete "may" and insert -- array --, therefor.

Signed and Sealed this

Twenty-ninth Day of September, 2009

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and a stylized 'K'.

David J. Kappos  
*Director of the United States Patent and Trademark Office*